

Utah's Federally (US F&WS) Listed Threatened (T), Endangered (E), and Candidate (C) Plant Species

<u>Common Name</u>	<u>Scientific Name</u>	<u>Status</u>	<u>County of Occurrence</u>
Monocot Plants:			
	Family Cyperaceae		
Navajo Sedge	<i>Carex specuicola</i>	T	San Juan & Kane.
	Family Orchidaceae		
Ute Ladies'-tresses	<i>Spiranthes diluvialis</i>	T	Daggett, Duchesne, Garfield, Tooele, Uintah, Utah, Wasatch, & Wayne. Possibly Juab. Formerly Salt Lake & Weber.
Dicot Plants:			
	Family Apocynaceae		
Jones Cycladenia	<i>Cycladenia humilis</i> var <i>jonesii</i>	T	Emery, Garfield, Grand, & Kane.
	Family Asclepiadaceae		
Welsh's Milkweed	<i>Asclepias welshii</i>	T	Kane.
	Family Asteraceae		
Maguire Daisy	<i>Erigeron maguirei</i>	T	Emery, Garfield, & Wayne.
Last Chance Townsendia	<i>Townsendia aprica</i>	T	Emery, Sevier, & Wayne.
	Family Brassicaceae		
Barneby Ridge-cress	<i>Lepidium barnebyanum</i>	E	Duchesne.
Kodachrome Bladderpod	<i>Lesquerella tumulosa</i>	E	Kane.
Clay Reed-mustard	<i>Schoenocrambe argillacea</i>	T	Uintah.
Barneby Reed-mustard	<i>Schoenocrambe barnebyi</i>	E	Emery & Wayne.
Shrubby Reed-mustard	<i>Glaucocarpum suffrutescens</i>	E	Duchesne & Uintah.
	Family Cactaceae		
San Rafael Cactus	<i>Pediocactus despainii</i>	E	Emery & Wayne.
Siler Pincushion Cactus	<i>Pediocactus sileri</i>	T	Kane & Washington.
Winkler Pincushion Cactus	<i>Pediocactus winkleri</i>	T	Emery & Wayne.
Uinta Basin Hookless Cactus	<i>Sclerocactus glaucus</i>	T	Carbon, Duchesne, & Uintah.
Wright Fishhook Cactus	<i>Sclerocactus wrightiae</i>	E	Emery, Sevier, & Wayne.
	Family Fabaceae		
Deseret Milkvetch	<i>Astragalus desereticus</i>	T	Utah.
Horseshoe Milkvetch	<i>Astragalus equisolensis</i>	C	Uintah.
Shivwits or Shem Milkvetch	<i>Astragalus ampullarioides</i>	E	Washington.
Holmgren Milkvetch	<i>Astragalus holmgreniorum</i>	E	Washington.
Heliotrope Milkvetch	<i>Astragalus montii</i>	T	Sanpete & Sevier.
	Family Hydrophyllaceae		
Clay Phacelia	<i>Phacelia argillacea</i>	E	Utah.
	Family Ophioglossaceae		
Slender Moonwort	<i>Botrychium lineare</i>	C	Salt Lake.
	Family Papaveraceae		
Dwarf Bearclaw-poppy	<i>Arctomecon humilis</i>	E	Washington.
	Family Polemoniaceae		
Rabbit Valley Gilia or Wonderland Alice-flower	<i>Gilia caespitosa</i>	C	Wayne.
	Family Primulaceae		
Maguire Primrose	<i>Primula maguirei</i>	T	Cache.
	Family Ranunculaceae		
Autumn Buttercup	<i>Ranunculus aestivalis</i>	E	Garfield.
	Family Scrophulariaceae		
Aquarius Indian Paintbrush	<i>Castilleja aquariensis</i>	C	Garfield & Wayne.
Graham Beardtongue	<i>Penstemon grahamii</i>	C	Carbon, Duchesne, & Uintah.
White River Beardtongue	<i>Penstemon scariosus</i> var <i>albifluvis</i>	C	Uintah.

**Utah's Federally Listed
Threatened (T), Endangered (E), and Candidate (C) Invertebrate Species**

<u>Common Name</u>	<u>Scientific Name</u>	<u>Status</u>	<u>County of Occurrence</u>
Mollusks:			
Ogden Rocky Mountainsnail	<i>Oreohelix peripherica wasatchensis</i>	C	Weber.
Kanab Ambersnail	<i>Oxyloma kanabense</i>	E	Kane.
Utah Valvata Snail	<i>Valvata utahensis</i>	E Extirpated	Formerly found in Utah.
Fat-whorled Pondsnailed	<i>Stagnicola bonnevillensis</i>	C	Box Elder.
Insects:			
Coral Pink Sand Dunes Tiger Beetle	<i>Cicindela limbata albissima</i>	C	Kane.

**Utah's Federally Listed
Threatened (T), Endangered (E), and Candidate (C) Vertebrate Species**

<u>Common Name</u>	<u>Scientific Name</u>	<u>Status</u>	<u>County of Occurrence</u>
Amphibians:			
Relict Leopard Frog	<i>Rana onca</i>	C Extirpated	Formerly Washington.
Fishes:			
Lahontan Cutthroat Trout	<i>Oncorhynchus clarki henshawi</i>	T	Introduced in Box Elder.
Humpback Chub	<i>Gila cypha</i>	E	Carbon, Emery, Garfield, Grand, San Juan, Uintah, & Wayne. Possibly Duchesne. Formerly Daggett & Kane.
Bonytail	<i>Gila elegans</i>	E	Carbon, Emery, Garfield, Grand, San Juan, Uintah, & Wayne. Possibly Duchesne. Formerly Daggett & Kane.
Virgin River Chub	<i>Gila seminuda</i>	E	Washington.
Colorado Pikeminnow	<i>Ptychocheilus lucius</i>	E	Carbon, Daggett, Emery, Garfield, Grand, San Juan, Uintah, & Wayne. Possibly Duchesne. Formerly Kane.
Woundfin	<i>Plagopterus argentissimus</i>	E	Washington.
June Sucker	<i>Chasmistes liorus</i>	E	Utah. Introduced in Box Elder, Salt Lake, & Weber.
Razorback Sucker	<i>Xyrauchen texanus</i>	E	Carbon, Emery, Garfield, Grand, San Juan, Uintah, & Wayne. Possibly Duchesne. Formerly Daggett & Kane.
Reptiles:			
Desert Tortoise	<i>Gopherus agassizii</i>	T	Washington.
Birds:			
California Condor	<i>Gymnogyps californianus</i>	E Experimental	Visits Southern Utah from Northern Arizona. Formerly Beaver & Iron.
Bald Eagle	<i>Haliaeetus leucocephalus</i>	T	Winters throughout Utah. Breeds in Davis, Emery, & Grand. Formerly, breeding more widespread.
Gunnison Sage-Grouse	<i>Centrocercus minimus</i>	C	Grand & San Juan.
Whooping Crane	<i>Grus americana</i>	E Extirpated	Formerly passed through E Utah.
Mountain Plover	<i>Charadrius montanus</i>	T Proposed	Winters throughout Utah. Breeds in Duchesne & Uintah.
Yellow-billed Cuckoo	<i>Coccyzus americanus</i>	C	Occurs or possible in all counties except Rich.
Mexican Spotted Owl	<i>Strix occidentalis lucida</i>	T	Emery, Garfield, Iron, Kane, San Juan, Uintah, Washington, & Wayne. Possibly Carbon & Grand.
Southwestern Willow Flycatcher	<i>Empidonax traillii extimus</i>	E	Emery, Garfield, Grand, Iron, Kane, San Juan, Washington, & Wayne.

Mammals:

Utah Prairie Dog	<i>Cynomys parvidens</i>	T	Beaver, Garfield, Iron, Kane, Millard, Piute, Sanpete, Sevier, & Wayne.
Gray Wolf	<i>Canis lupus</i>	T Extirpated/ E Extirpated	Formerly found throughout Utah. Threatened north of I-70. Endangered south of I-70.
Brown (Grizzly) Bear	<i>Ursus arctos</i>	T Extirpated	Formerly found throughout Utah. No current plans for reintroduction.
Black-footed Ferret	<i>Mustela nigripes</i>	E Experimental	Unconfirmed sightings persist from Carbon, Daggett, Duchesne, Emery, Grand, Rich, San Juan, Summit, & Uintah. Introduced as experimental non-essential in Uintah.
Canada Lynx	<i>Lynx canadensis</i>	T	Daggett, Duchesne, Summit, Uintah, & Wasatch. Formerly Sanpete. Possibly Cache, Morgan, Rich, Salt Lake, Utah, & Weber.

DEFINITIONS

E	A taxon that is listed by the U.S. Fish and Wildlife Service as "endangered" with the possibility of worldwide extinction.
E Experimental	An "endangered" taxon that is considered by the U.S. Fish and Wildlife Service to be "experimental and non-essential" in its designated use areas in Utah.
E, T, or C Extirpated	An "endangered," "threatened," or "candidate" taxon that is "extirpated" and considered by the U.S. Fish and Wildlife Service to no longer occur in Utah.
E or T Proposed	A taxon "proposed" to be listed as "endangered" or "threatened" by the U.S. Fish and Wildlife Service.
T	A taxon that is listed by the U.S. Fish and Wildlife Service as "threatened" with becoming endangered.
C	A taxon for which the U.S. Fish and Wildlife Service has on file sufficient information on biological vulnerability and threats to justify it being a "candidate" for listing as endangered or threatened.

Note: Please contact the U.S. Fish and Wildlife Service (801-975-3330) for the purpose of consultation under the Endangered Species Act.